00/07572 0> 05p 20665 US宣1/3

### **Declaration and Power of Attorney** for Patent Application

特許出願宣言書兼委任状

Japanese Language Declaration

私は、下欄に使命を記載した発明者として、以下 のとおり宣言する:

私の住所、郵便の宛先および国籍は、下欄に氏名 に続いて記載したとおりであり、下記名称の発明に 関し、請求の範囲に記載した特許を求める主題の本 来の、最初にして唯一の発明者である(一人の氏名 のみが下欄に記載されている場合)か、もしくは本 来の、最初にして共同の発明者である(複数の氏名 が下欄に記載されている場合)と信じ、

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EXPOSIBE APPARATIS AND DEVICE MANUFACT RING

	EXPOSORE AFFARATOS AND DEVICE MANORACTOR
	METHOD
その明細書を (該当するものにチェック)	the specification of which (check one)
□ ここに添付する。	is attached hereto.
口年月日	☑ was filed on 17/02/2005 as
出願番号第として出願され、	Application Serial No. PCT/JP2005/002444
年 月 日補正し、(痰当する場合)	and was amended on (if applicable)
私は、前記のとおり補正した請求の範囲を含む前 記明細書の内容を検討し、理解したことを陳述する。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第 37 章第 1 条第 56 項に従い、	I acknowledge the duty to disclose
本願の特許性の有無について重要な情報を開示すべ	information which is material to patentability as

私は、合衆国法典第35章第119条に基づく下記の 外国特許出願または発明者証出願の外国優先権利益 を主張し、さらに優先権の主張に係わる基礎出願の 出願日前の出願日を有する外国特許出願または発明 者証出願および/または米国仮出願を以下に明記す る:

き義務を有することを認める。

information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits

under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and/or any U.S. provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:



Prior foreign and/or pr 先行外国出願/仮出願	ovisional applications		Priority claimed 優先権の主張	
P2004-043114	Japan	19/02/2004	ĕ	
(Number/参号)	(Country/国名)	(Day/Month/Year Filed/出籍年月日)	(Yes/III)	(No/いいえ)
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/出顧年月日)	(Yes/IIL')	<u>こ</u> (No/いいえ)
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/出願年月日)	□ (Yes/はい)	□ (No/いいえ)
(Number/雷号)	(Country/国名)	(Day/Month/Year Filed/出額年月日)	□ (Yes/はい)	コ (No/いいえ)

私は、合衆国法典第 35 章第 120 条に基づく下記の合衆国特許出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第 35 章第 112 条第 1項に規定の態様で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日またはPCT国際出願日の間に公表された連邦規則法典第 37 章第 1 条第 56 項に記載の所要の情報を開示すべき義務を有することを認める。

I hereby claim the benefit under Title 35, United States code, §120 of any United States application(s) listed below and, in so far as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No./出願番号)	(Filing Date/出版日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)	
(Application Serial No./出顧番号)	(Filing Date/出顧日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)	

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国と典第 18 章第 1001 条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

OSF 20685 USE 3/3

委任状:私は下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。 (代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771 and Mario A. Costantino, Reg. No. 33,565

Send Correspondence To/書類送付先:

OLIFF & BERRIDGE
P. O. BOX 19928
ALEXANDRIA, VIRGINIA 22320
USA
Telephone (703) 836 6400

Telephone: (703) 836-6400

Direct Telephone Calls To (name and telephone number)/直通電話運絡先(名称および電話番号):

Full name of sole or first inventor/単独または第一発明者の氏名
Hiroaki TAKAIWA
Inventor's signature/同発明者の署名 Date/日付
Hiroaki Takaina July 13, 2006
Residence/住所  Kumagaya-Shi, Saitama-Ken, Japan  Date/8 ff  July 13, 2006
Citizenship/国籍 グープ / / / / / / / / / / / / / / / / / / /
Japan
Post Office Address/郵便充先 c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan
Full name of second joint inventor (if any)/第二共同発明者の氏名(該当する場合)
Second inventor's signature/第二発明者の著名 Date/B ! 7
Residence/住所
Citizenship/国籍
Post Office Address/郵便宛先

Supply similar information and signature for third and subsequent joint inventors. 第三2はそれ以降の共同発明者に対しても同様な情報および著名を提供すること。

#### Paper Copy (NOT for submission)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	DOT CARE [FACY mode]
•	l repaired coming	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)
0-5	Petition	Verbron 3.30 (Burra 0002.173)
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	PC-9495
ı	Title of Invention	EXPOSURE APPARATUS AND DEVICE MANUFACTURING METHOD
II	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
II- <b>4</b>	Name	NIKON CORPORATION
II-5	Address	2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008331 Japan
II-6	State of nationality	JP
II-7	State of residence	1b
III-1	Applicant and/or inventor	O F
    -1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1 <b>-</b> 4	Name (LAST, First)	TAKAIWA, Hiroaki
III-1-5	Address	c/o NIKON CORPORATION, 2-3 Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008331 Japan
	1	
III-1 <b>-</b> 6	State of nationality	JP

#### Paper Copy (NOT for submission)

IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	SHIGA, Masatake
IV-1-2	Address	2-3-1, Yaesu, Chuo-ku, Tokyo 1048453 Japan
IV-1-3	Telephone No.	03-5288-5811
IV-1-4	Facsimile No.	03-5288-5831
IV-1-6	Agent's registration No.	100064908
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	WATANABE, Takashi (100089037)
v	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	19 February 2004 (19.02.2004)
VI-1-2	Number	2004-043114
VI-1-3	Country	JP
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	vi-1

#### Paper Copy (NOT for submission)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	21	-
IX-3	Claims	2	-
IX-4	Abstract	1	
IX-5	Drawings	8	-
IX-7	TOTAL	36	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	1
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	SHIGA, Masatake	
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative		
X-2-1	Name (LAST, First)	WATANABE, Takashi	
X-2-2	Name of signatory	Tanabiii	
X-2-3	Capacity		

#### Paper Copy (NOT for submission)

#### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

11-1	Date of receipt of the record copy by	
	the International Bureau	



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroaki TAKAIWA

Application No.: New U.S. Patent Application

Filed: August 16, 2006 Docket No.: 129125

For: EXPOSURE APPARATUS AND DEVICE MANUFACTURING METHOD

## TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>NIKON</u>

<u>CORPORATION</u> is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Mario A. Costantino Registration No. 33,565

Respectfulk

Daniel A. Tanner, III Registration No. 54,734

MAC:DAT/kam

Date: August 16, 2006

#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# GENERAL POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Assignee Name and Address: NIKON CORPORATION

Fuji Bldg., 2-3 Marunouchi 3-chome

Chiyoda-ku, Tokyo 100 Japan

appoints the patent practitioners associated with Oliff & Berridge, PLC Customer Number 25944 to represent it before the United States Patent and Trademark Office in connection with any and all U.S. patent applications assigned to the above-named assignee.

The undersigned is authorized to act on behalf of the assignce.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

July 8, 2004

aignainic

Typed Name: Takao WATANABE

Title: Vice President, Core Technology Center